

**SAS Superstructure**

Location: 04-SF-80-13.2 / 13.9

Client Name: CalTrans

Run date 21-Nov-14

Time 10:46 PM

Daily Diary Report by Bid Item

Contract No.: 04-0120F4

Diary #: 430 Const Calendar Day: 3 Date: 07-Jun-2012 Thursday

Inspector Name: Brignano, Bob Title: Transportation Engineer

Inspection Type:

Shift Hours: Break: Over Time:

Federal ID:

Location:

Reviewer: Schmitt, Alex Approved Date: Status: Submit

**04-0120F4
04-SF-80-13.2/13.9
Self-Anchored
Suspension Bridge****Weather**

| | | | |
|---------------|------|-------|-----------------|
| Temperature | 7 AM | 12 PM | 4 PM |
| Precipitation | | | Condition clear |

Working Day ☒ If no, explain:**Diary:**

Dispute

General CommentsITEM 60 ERECT STRUCTURAL STEEL (BRIDGE)(SADDLE):
JACKING SADDLE HOUSING COVER PLATES:

There is no work on the saddle housing cover plates today. The ironworker crew of foreman Jim Benninghove is primarily working on Hinge K CCO 216 falsework inspected by others. The following ABF ironworker operations on the W2 saddles remain:

>WDS-N, WDS-S, and WJS tie rods have not been stressed yet. ABF has stressing equipment on order, and it is scheduled to arrive around the end of June, so that these rods can be stressed before load transfer, as required.

>WDS-N and WDS-S trough face housing plates - some plate washers are needed where slotted holes are not covered by the fender washers. ABF is waiting for a final count of the number of plate washers that are needed and will order the material when they have a final count including the WJS.

>WJS trough face housing plates are not erected. The plates are on site and ready to be erected, but ABF is not doing this work today, with the ironworkers busy on other operations.

>WJS upper housing plates are on site but cannot be erected until after load transfer. The plates interfere with the jacking saddle vertical hanging supports that will continue to support the saddle/frame through the end of load transfer. Also, the plates prevent access to the bolts that connect the saddle to the frame and need to be tightened after load transfer.

INSPECTOR OT REMARK:

2 hours OT: Work in the office on cable band bolt issues - test data and plots necessary for meeting/discussion tomorrow.

